



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/24/2006

BEVER, HOFFMAN & HARMS, LLP 1432 CONCANNON BLVD **BLDG G** LIVERMORE, CA 64550-6006

EXAMINER LU. TOM Y PAPER NUMBER ART UNIT

2624 DATE MAILED: 03/24/2006

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/016,659	12/07/2001	Allan D. Jepson	A1459	3907

TITLE OF INVENTION: ROBUST, ON-LINE, VIEW-BASED APPEARANCE MODELS FOR VISUAL MOTION ANALYSIS AND VISUAL

TRACKING

APPLN. TYPE	APPLN. TYPE SMALL ENTITY ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	· \$1400	\$300	\$1700	06/26/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax
(571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless corrected I maintenance fee notification	below or directed otherwise is.	in Block 1, by (a)) specifying			; and/or (b) indicating a sep		
CURRENT CORRESPONDENC		No Fee par	te: A certificate of c(s) Transmittal. Theers. Each additiona	mailing can only be used for is certificate cannot be used a il paper, such as an assignment of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must			
28014 75	90 03/24/2006			hav	e its own certificate	e of mailing or transmission.		
1432 CONCANNO BLDG G		P ·		I h Sta ado trai	Cer ereby certify that the tes Postal Service values tressed to the Mai asmitted to the USP	tificate of Mailing or Trans is Fee(s) Transmittal is being with sufficient postage for fir I Stop ISSUE FEE address TO (571) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.	
LIVERMORE, CA	. 04330-0006					•	(Depositor's name)	
	•						(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE	I	FIRST NAME	D INVENTOI	₹	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/016,659	12/07/2001		Allan D	. Jepson		A1459	3907	
TITLE OF INVENTION: TRACKING	ROBUST, ON-LINE, VII	EW-BASED APP	EARANCE	MODELS	FOR VISUAL M	OTION ANALYSIS AND	VISUAL	
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PUBL	ICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		•	\$300	\$1700	06/26/2006	
EXAM	IINER	ART UNI	т	CLAS	S-SUBCLASS			
LU, T	LU, TOM Y 2624			38	2-103000			
. Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicates PTO/SB/47; Rev 03-02 of Number is required.	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.							
PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNI	EE	low, no assignee of this form is NOT	lata will app 'a substitute (B) RESIDE	ear on the p for filing an	astent. If an assign assignment. Y and STATE OR C	ŕ		
lease check the appropriate	assignee category or categor	nes (will not be pri	nted on the p	patent):	Individual U Co	orporation or other private gro	oup entity Government	
☐ Issue Fee				b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
. Change in Entity Status	(from status indicated above)	- Бероон т	TOO UNIT TAIL		(chelose un extr	a copy of this form).	
a. Applicant claims SI	MALL ENTITY status. See 3	37 CFR 1.27.				LL ENTITY status. See 37 C	(0)()	
The Director of the USPTO NOTE: The Issue Fee and Penterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publicati vill not be accepted nt and Trademark (on Fee (if ar from anyone Office.	ny) or to re-a e other than	pply any previousl the applicant; a regi	y paid issue fee to the applica stered attorney or agent; or th	tion identified above. ne assignee or other party in	
Authorized Signature				-	Date			
Typed or printed name Registration No								
n application. Confidentiali ubmitting the completed ap his form and/or suggestions fox 1450, Alexandria, Virgi Alexandria, Virginia 22313-	ty is governed by 35 U.S.C. plication form to the USPTG for reducing this burden, sh nia 22313-1450. DO NOT \$1450.	122 and 37 CFR 1 D. Time will vary ould be sent to the SEND FEES OR C	.14. This col depending up Chief Inform OMPLETED	llection is es pon the indi- nation Offic D FORMS T	timated to take 12 i vidual case. Any co er, U.S. Patent and O THIS ADDRESS	he public which is to file (and minutes to complete, includir mments on the amount of the Trademark Office, U.S. Dep. S. SEND TO: Commissioner displays a valid OMB control	ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/016,659	-	12/07/2001	Allan D. Jepson	A1459	3907	
28014	7590	. 03/24/2006		EXAMINER		
BEVER, HOI	FMAN &	HARMS, LL	P	LU, TOM Y		
1432 CONCA		•	ART UNIT	PAPER NUMBER		
BLDG G LIVERMORE,	CA 64550	-6006		2624 DATE MAILED: 03/24/200	6	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 589 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 589 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.